

# OEL Recommended Spare Parts List

ML320FB



Revision 8

Rev	Unit Name	No.	Part No.	Part Name	Q'ty /Unit	Recommended Q'ty/Year			Remarks	Special	Del /Ad d	ks for enviro nment
						per 500	per 1000	per 2000				
	General	1	4YA4025-1401G002	Print head Specification	1	9	18	36				G
	General	2	43439302	Board-SHF	1	3	6	12	EIPAR230E W/O ROM			-
	General	2	41761302	Board-SHPQ (SKEW DETECTION)	1	3	6	12	SKEW 240E W/O ROM			X
	General	3	4YA4053-2291G001	SHO PCB SPEC	1	3	6	12				G
	General	4	1PP4053-2601P001	Circuit-Plate	1	1	2	4				G
	General	5	4YS4011-4367P002	NYLON CONNECTOR CABLE	1	1	2	4				-
	General	6	4YX4053-2749G001	CONNECTOR CABLE ASSY	1	1	2	4				-
	General	7	3PP4025-2871P020	PLATEN KNOB	1	5	10	20				-
	General	8	4YB4049-7009P003	POWER SUPPLY TRANSFORMER	1	3	6	12				G
	General	9	4YB4049-7011P001	BOARD-FILTER	1	3	6	12				G
	General	10	4YB4049-7012P001	POWER SUPPLY UNIT	1	3	6	12				G
	General	13	4PP4053-2021P001	CIRCUIT PLATE (B)	1	1	2	4				G
	General	14	4PP4053-2155P001	BRACKET (A)	1	1	2	4				-
	General	15	2PP4053-2051P012	IC Card Cover	1	3	6	12				-
	General	16	42090001	Bracket-I/F	1	3	6	12				-
	General	17	4PP4053-3187P001	FG SPRING	1	3	6	12				-
	General	18	3YX4053-2017G003	OPPANEL ASSEMBLY	1	3	6	12				-
8	General	19	2PP4053-2019P001	OPPANEL FRAME	1	1	2	4			A	
8	General	20	3PB4106-5163P001	OPERATION PANEL SHEET	1	1	2	4			A	
	Cover_parts	1	42089601	Cover-Lower	1	3	6	12				-
	Cover_parts	2	LP-1488	RUBBER FOOT	4	12	24	48				-
	Cover_parts	3	40030806	Cover-Upper	1	3	6	12				G
	Cover_parts	4	40030708	Cover-Access(Press Fit)	1	3	6	12	EIPAR230E			-
	Cover_parts	4	40030709	Cover-Access(Press Fit)	1	3	6	12	SKEW 240E			-
	Cover_parts	5	40075302	Cover-Gear	1	3	6	12				-
	Cover_parts	6	41874302	Stacker Assy.-	1	3	6	12				-
	Mech_Unit	1	42091101	Platen Assy	1	3	6	12				G
	Mech_Unit	2	3PB4053-1982P001	LF PULSE MOTOR	1	5	10	20				G
	Mech_Unit	3	4PP4053-2258P001	SPACE RACK	1	5	10	20				-
	Mech_Unit	4	4YA4053-2289G001	PCB SPEC	1	3	6	12	EIPAR230E			G
	Mech_Unit	4	42106301	Board-SKW	1	3	6	12	SKEW 240E			X
	Mech_Unit	5	4YX4053-2148G001	MICROSWITCH ASSY	1	3	6	12	EIPAR230E			G
	Mech_Unit	5	41902601	Microswitch Assy.-	1	3	6	12	SKEW 240E			X
	Mech_Unit	6	4YS4011-4366P001	NYLON CONNECTOR CABLE	1	1	2	4				-
	Mech_Unit	7	4PP4053-2206P001	ECCENTRIC COLLAR	1	3	6	12				-
	Mech_Unit	8	4PP4053-2204P001	ADJUST BUSH (L)	1	3	6	12				-

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	Mech_Unit	9	4PP4053-2205P001	ADJUST BUSH (R)	1	3	6	12				—
	Mech_Unit	10	42089901	Lever-Adjust	1	3	6	12				—
	Mech_Unit	11	4PP4053-2208P001	CHANGE ARM (C)	1	3	6	12				—
	Mech_Unit	12	42089801	Lever-Change	1	3	6	12				—
	Mech_Unit	13	4PP4053-1978P001	CHANGE ARM (B)	1	3	6	12				—
	Mech_Unit	14	3PA4053-2260G007	Stage Assy	1	3	6	12				—
	Mech_Unit	15	4PP4053-1410P001	STAGE LOCK STAY	1	3	6	12				—
	Mech_Unit	16	4PA4053-1972G001	PLATEN GEAR ASSY	1	3	6	12				—
	Mech_Unit	17	3PB4053-1973P001	FEED ROLLER SHAFT	4	3	6	12				G
	Mech_Unit	18	3PP4053-1974G001	STACKER SHAFT (GLUED)	1	3	6	12				G
	Mech_Unit	19	4PP4053-1330P001	LF BUSH	6	3	6	12				—
	Mech_Unit	20	4PP4053-1321P001	LF KNOB GEAR	4	3	6	12				—
	Mech_Unit	21	4PP4053-1331P001	LF GEAR	2	3	6	12				—
	Mech_Unit	22	4PP4044-2813P001	STACKER GEAR (L)	1	3	6	12				—
	Mech_Unit	23	4PP4053-1981P001	CHANGE GEAR	1	3	6	12				—
	Mech_Unit	24	4PP4053-1980P001	IDLE GEAR A	2	3	6	12				—
	Mech_Unit	25	4PP4053-2197P001	IDLE GEAR (B)	2	3	6	12				—
	Mech_Unit	26	4PP4053-2473G001	SENSOR ARM (A) PINNED	1	3	6	12				G
	Mech_Unit	27	4PP4053-2474G001	SENSOR ARM (B) PINNED	1	3	6	12				G
	Mech_Unit	28	4PP4053-1979P001	CHANGE LEVER SHAFT	1	3	6	12				—
	Mech_Unit	29	4PP4053-1383P001	GUIDE PLATE	3	3	6	12				—
	Mech_Unit	30	4PB4053-2201P001	CARRIAGE SHAFT	1	3	6	12				G
	Mech_Unit	31	4PP4044-1304P001	GUIDE BUSH	2	3	6	12				—
	Mech_Unit	32	4PP4044-1550P001	DRIVEN GEAR	1	3	6	12				—
	Mech_Unit	33	4PP4053-2273P001	CABLE GUIDE	1	1	2	4				—
	Mech_Unit	34	4PP4053-2336G001	FRICTION SPRING (CAULKING)	1	3	6	12				G
	Mech_Unit	35	4PP4053-2195G001	PLANETARY BRACKET (CAULKING)	1	1	2	4				G
	Mech_Unit	36	4PP4053-1983P001	FEED ROLLER SPRING (B)	1	3	6	12				—
	Mech_Unit	37	4PP4053-1976P001	FEED ROLLER SPRING (A)	1	3	6	12				—
	Mech_Unit	38	4PP4053-1971P001	Collar-Platen	1	3	6	12				—
	Mech_Unit	39	4PP4053-2023P001	FEED ROLLER SPRING	1	3	6	12				—
	Mech_Unit	40	4PB4053-2296P001	GUARD	1	3	6	12	EIPAR230E			—
	Mech_Unit	40	41902501	Guard	1	3	6	12	SKEW 240E			—
	Mech_Unit	41	4PP4053-1977P001	CHANGE ARM (A)	1	3	6	12				—
	Mech_Unit	42	4PB4025-1106P001	Tension spring	1	3	6	12				—
7	Mech_Unit	43	3PB4055-1077P001	Idle Gear	1	5	10	20				—

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	Carriage_Unit	1	2PU4007-1236P001	SHPU-PCB (FLEXIBLE CABLE)	1	10	20	40				G
	Carriage_Unit	2	4PA4025-1075G002	Ribbon feed gear assembly	1	3	6	12				-
	Carriage_Unit	3	3PB4044-5125P001	15Pin connector	1	3	6	12				G
	Carriage_Unit	4	4PP4053-1315P001	GUIDE ROLLER	2	5	10	20				-
	Carriage_Unit	5	4YX4025-1800G003	SPACE MOTOR ASSY	1	5	10	20				G
	Carriage_Unit	6	4PP4025-1048P001	Head clamp	1	3	6	12				-
	Carriage_Unit	7	4PP4053-2000G001	CARRIAGE FRAME ASSY	1	3	6	12				-
	Carriage_Unit	8	4PP4025-2960P001	Contact pressure rubber	1	3	6	12				-
	Carriage_Unit	9	4PP4053-1361G001	GUIDE ROLLER PLATE CAULKING	1	3	6	12				G
	Tractor_Assy	1	4PA4025-2642G001	PIN TRACTOR (L) ASSY	1	3	6	12				G
	Tractor_Assy	2	4PA4025-2636G001	PIN TRACTOR (R) ASSY	1	3	6	12				G
	Tractor_Assy	3	4PP4025-2643P001	SHEET GUIDE	1	3	6	12				-
	Tractor_Assy	4	4PB4053-3040P001	LOCK SHAFT	1	3	6	12				-
	Tractor_Assy	5	4PP4053-1390P002	Tractor Shaft	1	3	6	12				G